PTO/SB/01 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| | | | Att rney D cket Nur | nber | PD-02W150 | | |
|-----------------------------------|------------------------|---|---------------------|-----------------|-----------|--|--|
| DECLARATION FOR UTILITY OR DESIGN | | First Named Invent r | | JOHN R. STOWELL | | | |
| | | APPLICATION | COMPLETE IF KNOWN | | | | |
| | (37 CFR 1.63) | | Application Number | | | | |
| | Declaration | Declaration | Filing Date | HE | REWITH | | |
| | Submitted | Submitted after Initial Filing (surcharge | Art Unit | | | | |
| | with Initial Filing | (37 CFR 1.16 (e)) required) | Examiner Name | | | | |

| As the below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: REDUCED COMPONENT POWER CONVERTR WITH INDEPENDENT REGULATED OUTPUTS AND METHOD (Title of the Invention) the specification of which is attached hereto OR was filed on (MM/DD/YYYY) and was amended on (MM/DD/YYYY) and was amended on (MM/DD/YYYY) (If applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT hereby date in origin priority benefits and 5 U.S.C. 119(a)-(d) or (f), or 355(b) of any voterial application and the national or PCT hereby date in the residence, listed below and have also identified below, by checking the box, any foreign application on patent, inventor's or plant breedy's gifts or difficate(s), or 355(b) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application on which priority is claimed. Prior Foreign Application Number(s) Country Foreign Filing Date (MM/DD/YYYY) Not Claimed YES NO Country Additional foreign priority Not Claimed YES NO | | | | require | d) | Examiner Name | | | | | |
|--|---|---|------------|---------|----------------|-------------------|-------|-------------------|-----------|-------------|-------|
| Delieve I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: REDUCED COMPONENT POWER CONVERTR WITH INDEPENDENT REGULATED OUTPUTS AND METHOD | As the below named inventor, I hereby declare that: | | | | | | | | | | |
| REDUCED COMPONENT POWER CONVERTR WITH INDEPENDENT REGULATED OUTPUTS AND METHOD (Title of the Invention) the specification of which is attached hereto OR was filed on (MM/DD/YYYY) and was amended on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) I (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part application, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. Thereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country Foreign Filing Date (MM/DD/YYYY) Rot Claimed Certified Copy Attached? YES NO | My r | My residence, mailing address, and citizenship are as stated below next to my name. | | | | | | | | | |
| REGULATED OUTPUTS AND METHOD (Title of the Invention) the specification of which is attached hereto OR was filed on (MM/DD/YYYY) and was amended on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) It hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specification which became available between the filing date of the prior application and the national or PCT international filing date of the prior application and the national or PCT international interester's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United of America, listed below and have also identified below, by checking the box, any septication for patent, inventor's or plant bedder rights certificate(s), or any PCT international application having a filing Date (MM/DD/YYYY) Prior Foreign Application Number(s) Country Foreign Filing Date (MM/DD/YYYY) Certified Copy Attached? YES NO | l beli | I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: | | | | | | | | | |
| the specification of which is attached hereto OR was filed on (MM/DD/YYYY) and was amended on (MM/DD/YYYY) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby state that I have reviewed and understand the contents of the above identified below and the national or PCT international filing date of the continuation-in-part application. I hereby state that I have reviewed and understand the contents of the above identified below and the national or PCT international filing date of the continuation-in-part application. I hereby state that I have reviewed and understand the contents of the above identified below, by checking the state of the prior application (s) for patent, inventor's or plant breader's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application on which priority is claimed. Prior Foreign Application Number(s) Country Foreign Filing Date (MM/DD/YYYY) Rot Claimed Priority Not Claimed YES NO Country Certified Copy Attached? YES NO | | | | | | | | | | | |
| is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country Foreign Filing Date (MM/DD/YYYY) Not Claimed YES NO | | (Title of the Invention) | | | | | | | | | |
| was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country Foreign Filing Date (MM/DD/YYYY) Not Claimed Priority YES NO Country Therefore in PCT International PCT internati | the s | the specification of which | | | | | | | | | |
| Application Number and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filling date of the prior application and the national or PCT international filling date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Country Foreign Filing Date (MM/DD/YYYY) Certified Copy Attached? YES NO | | is attached hereto | | | | | | | | | |
| Application Number and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application or patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Country Foreign Filing Date (MM/DD/YYYY) Certified Copy Attached? YES NO Country Priority Not Claimed YES NO | | OR | Γ | | | | | | | | |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country Foreign Filing Date (MM/DD/YYYY) Not Claimed Certified Copy Attached? YES NO | | was filed on (M | M/DD/YYYY) | | | as United Stat | tes A | pplication Number | or PCT li | nternation | ıal |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country Foreign Filing Date (MM/DD/YYYY) Not Claimed Certified Copy Attached? YES NO | | | | | | | | | | | |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country Foreign Filing Date (MM/DD/YYYY) Not Claimed Certified Copy Attached? YES NO | Appli | cation Number | | | and was amende | d on (MM/DD/YYYY) | | | (| if applical | ble). |
| any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country Foreign Filing Date (MM//DD/YYYY) Not Claimed Priority Not Claimed YES NO | | l | | | | | L | | | | |
| applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country Country Foreign Filing Date (MM/DD/YYYY) Not Claimed YES NO | | | | | | | | | | | |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filling date before that of the application on which priority is claimed. Prior Foreign Application Number(s) Country Foreign Filing Date (MM/DD/YYYY) Not Claimed YES NO | applications, material information which became available between the filing date of the prior application and the national or PCT | | | | | | | | | | |
| Number(s) Country (MM/DD/YYYY) Not Claimed YES NO IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII | I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is | | | | | | | | | | |
| | | | | | Country | | | | | | |
| | | | | | | | | | | | |

[Page 1 of 3]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DECLARATION — Utility or Design Patent Application

| Direct all correspondence to: Customer Number or Bar Code Label OR Correspondence address below | | | | | | | |
|---|---|-----------------------------------|----------------------|--|--|--|--|
| Thomas J. Finn, Esq. | | | | | | | |
| Paytheon Company | | | | | | | |
| Name Raytheon Company | · · · · - · · · · · · · · · · · · · · · | | | | | | |
| P.O. Box 902 (E4/N119) | | | | | | | |
| El Segundo | | State CA | 90245-0902 | | | | |
| Country USA Tele | phone 520.7 | ' 94.7980 | Fax 520.794.8171 | | | | |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. | | | | | | | |
| NAME OF SOLE OR FIRST INVENTOR : | A petition h | as been filed for this unsign | ned inventor | | | | |
| Given Name (first and middle [if any]) Given Name or Surname Stowell | | | | | | | |
| Inventor's Signature Date 7/10/03 | | | | | | | |
| Sahuarita Residence: City | State AZ | Country US | Citizenship US | | | | |
| Mailing Address 1711 Placita De Niquel | | | | | | | |
| City Sahuarita | State AZ | _{ZIP} 85629 | Country US | | | | |
| NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor | | | | | | | |
| Given Name (first and middle [if any]) | • | Family Name or Surname Kueber | | | | | |
| Inventor's Paul 7. Ku | eber | | Date 7-8-03 | | | | |
| Residence: City | State FL | Country US | Citizenship US | | | | |
| Mailing Address 2752 Northridge Dr. East | | | | | | | |
| Clearwater City | FL State | _{ZIP} 33761 | Country | | | | |
| Additional inventors are being named on the _1_sup | oplemental Addition | onal Inventor(s) sheet(s) PTO/SB/ | 02A attached hereto. | | | | |

Rayth n

ASSIGNMENT Page 2 of 2 PD-02W150

IN WITNESS WHEREOF, I have executed this instrument.

| FULL NAME OF SOLE OR JOINT INVENTOR | INVENTOR'S SIGNATURE | | DATE |
|--|---|-----------|-------------------|
| John R. Stowell | for House | | 7/10/03 |
| RESIDENCE (CITY AND STATE) | | INVENTIO | ON AGREEMENT DATE |
| Sahuarita, AZ. 85629 | | 06/01/199 | 9 |
| WITNESS my har and Micial BAEAK NOTARY | onally appeared o me on the basis of satisfactory evidence trument and acknowledged to me that he ad that by his/her/their signature(s) on the space of the instrument. FICIAL SEAL C. ZIMMERMAN PUBLIC-ARIZONA AA COUNTY Expires June 09, 2006 | /she/they | executed the same |
| FULL NAME OF SOLE OR JOINT INVENTOR | INVENTOR'S SIGNATURE | | DATE |
| Paul F. Kueber | Vaul 7. Kueber |) | 7-8-03 |
| RESIDENCE (CITY AND STATE) | | INVENTIO | N AGREEMENT DATE |
| Clearwater, FL. 33761 | | 03/27/20 | 000 |
| a Notary Public in and for said State, personally known to me or proved to | | | |

13650 CO JAN 98

OFFICIAL NOTARY SEAL LYNETTE M KEILLY NOTARY PUBLIC STATE OF FLORIDA COMMISSION NO. DD068236 MY COMMISSION EXP. OCT. 29,2005

Notary Public _